| Manhole In   | spection Summary                                  | Manhole # S31SS_002MH                                 |  |  |  |
|--|---|---|--|--|--|
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| Inspection   | ☐ Is Incomplete Rating: 3) Fair                   |   |  |  |  |
| Record Plat: 31  | 1SS Node: 002 Status: Found                       | Insp Date: 5/10/07 11:39 AM                           |  |  |  |
| Incomplete Cor   | mments  | Crew: <b>SP, DP</b>                                   |  |  |  |
|  |   | Inspector: <b>Provine</b> , <b>D</b> Firm: <b>PHO</b> |  |  |  |
|  |   | Fillii. PHO   |  |  |  |
| Location   | Address: 310 FOX ST                               | Cross Street: 28TH ST                                 |  |  |  |
| Manhole  | Type: <b>Terminal</b> Location: <b>Alley</b>      | Ground Conditions: Dry                                |  |  |  |
|  | ☐ Prev. Rehab Weather: <b>Dry</b>                 | Subject To Ponding: None                              |  |  |  |
| Comments   |   |   |  |  |  |
| Cover  | Shape: Circular Diameter: 24 (in.                 | ) Length: (in.) Dist A/B Grade: <b>2.5</b> (in.)      |  |  |  |
|  | Type: Sanitary Condition: Sound                   | Cover Material: Cast Iron                             |  |  |  |
| Properties:  |   | Nater Tight Insert                                    |  |  |  |
| Frame  | Offset: 2 (in.) Condition: Sound                  | Cracked <mark>✓ Leaks</mark>                          |  |  |  |
| Chimney / Fra  | ame Adjustment 🗸 Exists Material: Brick           | Parged Height: <b>40</b> (in.)                        |  |  |  |
| Condition: Sound Cracked Root Intrusion Loose Brick V Deteriorated |   |   |  |  |  |
| Infiltration:  | ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐                | Roots ☐ Wall  |  |  |  |
| Corbel   | Material: <b>Brick</b>                            | Type: <b>Flat top</b>                                 |  |  |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐              | Loose Brick Deteriorated                              |  |  |  |
| Infiltration:  | ✓ None ☐ Joint ☐ Cracks ☐ Mortar                  | ☐ Roots ☐ Wall  |  |  |  |
| Barrel   | Material: <b>Brick</b>                            |   |  |  |  |
| Shape:   | Circular Diameter: 42 (in.) Length:               | (in.)   |  |  |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐              | Loose Brick Deteriorated                              |  |  |  |
| Infiltration:  | □ None □ Joint □ Cracks □ Mortar                  | ☐ Roots ✓ Wall  |  |  |  |
| Bench  | ☐ Exists Material:                                | Parged Debris (not Condition related)                 |  |  |  |
| Condition:   | ☐ Sound ☐ Cracked ☐ Root Intrusion ☐              | Deteriorated Leaks Debris                             |  |  |  |
| Channel  | Material: <b>Brick</b>                            | ✓ Debris (not Condition related)                      |  |  |  |
| Channel E  | exposure: <b>Fully Open</b> Junc Dist: <b>0</b> r | nearest .5 ft. Azimuth:                               |  |  |  |
| Condition:   | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐              | Deteriorated Leaks Debris                             |  |  |  |
| Steps  | Count: 5 Missing: 0 Corroded                      |   |  |  |  |
| Surcharge  | ☐ Evidence Of Surcharge Depth: (ft.)              | ☐ Active Surcharge Present                            |  |  |  |

# **Manhole Inspection Summary**

# Manhole # S31SS\_002MH

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## Location View

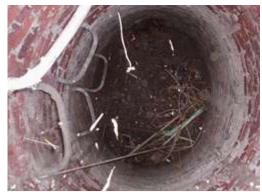


## Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration.

## Top View



Corrded steps. Channel debris.

## Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

# **Manhole Inspection Summary**

# Manhole # S31SS\_002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



| Rod and Bar (Angled)                                |                                  |  |  |  |  |
|---|----------------------------------|--|--|--|--|
| Pipe Material: Clay                                 | ☐ Pipe Lined                     |  |  |  |  |
| Invert Depth: 9.76 (ft.) Flow Characteristics: None |                                  |  |  |  |  |
| Deposits: None                                      | ✓ Mud ☐ Sludge ✓ Debris ☐ Grease |  |  |  |  |
|   |                                  |  |  |  |  |

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

| Drop: <b>None</b> |  |  |
|-------------------|--|--|
|                   |  |  |
|                   |  |  |
|                   |  |  |

Connects To: **Manhole**Possible Illicit Connection